PART B - FEE(S) TRANSMITTAL Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (571) 273-2885 IAN 0.9 2006 or Fax INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated in the current correspondence address as indicated in the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance temporifications Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) papers. Each additional paper, such as an assignment or formal drawing, must 7590 10/05/2005 have its own certificate of mailing or transmission. Jay G. Dust Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. BOYLE, FREDRICKSON, NEWHOLM, STEIN & GRATZ, S.C. 250 Plaza, Suite 1030 250 East Wisconsin Avenue Thomas Vita, Jr. Milwaukee, WI 53202 (Signature 2006 January (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/006,090 12/06/2001 Jens Struckmeier 528.003 8833 TITLE OF INVENTION: MANUAL CONTROL WITH FORCE-FEEDBACK FOR PROBE MICROSCOPY-BASED FORCE SPECTROSCOPY APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE NO \$1400 \$0 \$1400 01/05/2006 nonprovisional **EXAMINER** ART UNIT CLASS-SUBCLASS NOLAND, THOMAS 2856 073-105000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list **Boyle Fredrickson Newholm** (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. agents OR, alternatively, Stein & Gratz S.C. (2) the name of a single firm (having as a member a 250 Plaza, Suite 1030 → "Fee Address" indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 250 East Wisconsin Avenue Number is required. listed, no name will be printed. Milwaukee, WI 53202-4232 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Typed or printed name \_\_Jay

Veeco Instruments Inc.;

(B) RESIDENCE: (CITY and STATE OR OLOMBOOK) CNGUYEN1 00000024 10006090

Woodbury, NY

Registration No. 41,723

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<b>4</b> • • • • • • • • • • • • • • • • • • •	4b. Payment of Fee(s):		
Issue Fee	A check in the amount of the fee(s) is enclosed.		
Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.		
Advance Order - # of Copies1 0	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number		
5. Change in Entity Status (from status indicated above)			
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).		
The Director of the USPTO is requested to apply the Issue Fee and Publi NOTE: The Issue Fee and Publication Fee (if required) will not be accep interest as shown by the records of the United States Patent and Tradema	cation Fee (if any) or to re-apply any previously paid issue fee to the application identified above. ted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in rk Office.		
Authorized Signature	January 5, 2006		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Thomas B. Vita. Ir

Date: January 5, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Struckmeier et al.

Atty. Docket No.: 528.003

Serial No.:

10/006,090

Filed: December 6, 2001

Examiner:

Thomas Noland

Group Art Unit: 2856

Title:

Manual Control With Force-Feedback for Probe Microscopy-Based Force

Spectroscopy

## ISSUE FEE TRANSMITTAL LETTER

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Allowance and Issue Fee Due that was mailed by the U.S.

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1) Copy of Notice of Allowance and Fee(s) Due;

2) Issue fee transmittal along with a check in the amount of \$ 1,430.00 for payment of the issue fee (\$1,400.00) and for an advange order of 10 patent copies (\$30.00).

Respectfully submitted,

Jay G. Durst, Reg. No. 41,723

Dated: January 5, 2006

BOYLE FREDRICKSON NEWHOLM

STEIN & GRATZ S.C.

250 Plaza, Suite 1030

250 East Wisconsin Avenue

Milwaukee, WI 53202-4232 Telephone: (414) 225-9755

Facsimile: (414) 225-9753



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## NOTICE OF ALLOWANCE AND FEE(S) DUE

16

10/05/2005

**EXAMINER** 

Jay G. Dust

BOYLE, FREDRICKSON, NEWHOLM, STEIN & GRATZ, S.C.

250 Plaza, Suite 1030 250 East Wisconsin Avenue Milwaukee, WI 53202

NOLAND, THOMAS

PAPER NUMBER

ART UNIT 2856 DATE MAILED: 10/05/2005

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Į	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/006,090	12/06/2001	Jons Struckmeier	528.003	8833

TITLE OF INVENTION: MANUAL CONTROL WITH FORCE-FEEDBACK FOR PROBE MICROSCOPY-BASED FORCE SPECTROSCOPY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	01/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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